## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"7237332".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 07:59
L2	2	"5049221".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 08:11
L3	0	(support or wafer or carrier or substrate or base) same conductor and (insulat\$4 or oxide or dielectric) same ((copper or "Cu") near foil) same ((copper or "Cu") near foil) same (insulat\$4 or oxide or dielectric) and pressuriz\$4 and (b near stage) and (plating or electroplating) same conductor and 438 624 cots.	US-PGFUB; USPAT; USCOR; FPRS; EPC; JPC; DEFWMENT; IBM_TDB	ОĤ	ON	2009/03/16 08:22
L4	7	438/624.ccls. and (b near stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	· SOOR	ON	2009/03/16 08:22
L5	7	438/624.ccls. and (b near stage) and (substrate or wafer or carrier or base or plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 08:23
L6	1	438/624.ccls. and (b near stage) and (substrate or wafer or carrier or base or plate) and thermo	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 08:35

L7	2	"5480048".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 08:38
S1	0	(("JP2001-537286") or ("JP2001-68850") or ("JP7-111375") or ("JP6-350258") or ("JP10-022636") or ("JP2002-137328") or ("JP2002-134881") or ("JP2002-076578")). FN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/26 09:27
S2	37	"5600103"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:34
S3	172	"power supply film"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:34
S4	1	"power supply film" and insulat\$4 and conduct\$4 and "b- stage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:36
<b>S</b> 5	4	"power supply film" and insulat\$4 and conduct\$4 and thermoset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:36
S6	3	"power supply film" and insulat\$4 and conduct\$4 and thermoset\$4 and curing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:37
S7	4	"power supply film" and insulat\$4 and conduct\$4 and thermoset\$4 and cur \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 10:37
S8	623590	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:43

S9	239119	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:44
S10	16737	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (press \$3 near9 (oxide or dielectric insulat\$4))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:47
S11	381	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric near9 conduct\$4) and (press \$3 near9 (oxide or dielectric insulat\$4)) and ( b near stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:48
S12	52	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (press \$3 near9 (oxide or dielectric insulat\$4)) and (b near stage) and (power near supply)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:45
S13	27	(conduct\$4 near9 (semiconductor or substrate or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (press \$3 near9 (oxide or dielectric insulat\$4)) and (b near stage) and (power near supply) and (support or frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:50

S14	1 1	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (press \$3 near9 (oxide or dielectric insulat\$4)) and (b near stage) and (power near supply) and (support or frame) and (pidating near9 conduct\$4)	US-PGPUB; USPAT; USOOR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02
S15	3	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (pressing near9 (oxide or dielectric insulat\$4)) and (b near stage) and (power near supply) and (support or frame) and (plating near9 conduct\$4)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2007/04/02
S16	1982	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (pressing near9 (oxide or dielectric insulat\$4))	US PGPUB; USPAT; USOCR; FPHS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/02 10:14
S17	937	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (pressing near9 (oxide or dielectric insulat\$4)) and (support or frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 10:14

S18	*86	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (pressing near9 (oxide or dielectric insulat\$4)) and (support or frame) and (b near stage)	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02
S19	81	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (pressing near9 (oxide or dielectric insulat\$4)) and (support or frame) and (b near stage) and ((heat\$54 or thermal) near9 (oxide or dielectric or insulat\$40)	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR .	ON	2007/09/06 09:57
\$20	3	(conduct\$4 near9 (semiconductor or wafer or substrate or carrier or base)) and ((insulat\$4 or oxide or dielectric) near9 conduct\$4) and (pressing near9 (oxide or dielectric insulat\$4)) and (support or frame) and (b near stage) and ((heat\$4 or thermal) near9 (oxide or dielectric or insulat \$4)) and (power near supply)	US PCPUB; USPAT; USOCR; FPRS; EPC; JPO; DETWENT; IBM_TDB	OR .	ON	2007/04/02
S21	128560	(conduct\$4 near9 (plating or etch\$4))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24

S22	111747	(conduct\$4 near9 (plating or etch\$4)) and (support or base pr carrier or arm or substrate or wafer)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:38
S23	35038	(conduct\$4 near9 (plating or etch\$4)) and (support or base pr carrier or arm or substrate or wafer) and press\$4 and (insulat\$4 or dielectric or oxide) near9 (support or base pr carrier or arm or substrate or wafer)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:40
S24	7011	(conduct\$4 near9 (plating or etch\$4)) and (support or base pr carrier or arm or substrate or wafer) and press\$4 and (insulat\$4 or dielectric or oxide) near9 (support or base pr carrier or arm or substrate or wafer) and (press\$4 near9 (insulat\$4 or dielectric or oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24
S25	7010	(conduct\$4 near9 (plating or etch\$4)) and (support or base or carrier or arm or substrate or wafer) and press\$4 and (insulat\$4 or dielectric or oxide) near9 (support or base or carrier or arm or substrate or wafer) and (press\$4 near9 (insulat\$4 or dielectric or oxide)	US-PGPUB; USPAT; USCOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:42

S26	338	(conduct\$4 near9 (plating or etch\$4)) and (support or base or carrier or arm or substrate or wafer) and press\$4 and (insulat\$4 or dielectric or oxide) near9 (support or base or carrier or arm or substrate or wafer) and (press\$4 near9 (insulat\$4 or dielectric or oxide)) and (press\$6 near9 (insulat\$4 or dielectric or oxide)) and	US-PGPUB; USPAT; USOOR; FPPS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2007/09/24 14:44
S27	46	(conduct\$4 near9 (plating or etch\$4)) and (support or base or carrier or arm or substrate or wafer) and press\$4 and (insulat\$4 or dielectric or oxide) near9 (support or base or carrier or arm or substrate or wafer) and (press\$4 near9 (insulat\$4 or dielectric or oxide)) and (electronic near part) and (B near stage)	US POPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2007/09/24
S28	88010	(conduct\$4 near portion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:55
S29	12774	(conduct\$4 near portion) near9 (support or base or substrate or wafer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:52
S30	1242	(conduct\$4 near portion) near9 (support or base or substrate or wafer) and (copper near9 (insulat\$4 or oxide or dielectric))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:54

S31	55	(conduct\$4 near portion) nears (support or base or substrate or wafer) and (copper near9 (insulat\$4 or oxide or dielectric)) and (b near stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2007/11/26 10:54
S32	46	(conduct\$4 near portion) near9 (support or base or substrate or wafer) and (copper near9 (insulat\$4 or oxide or dielectric)) and (b near stage) and press \$4	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:55
S33	27	(conduct\$4 near portion) nears (support or base or substrate or wafer) and (copper near9 (insulat\$4 or oxide or dielectric)) and (b near stage) and press \$4 and thermoplastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:56
S34	25	(conduct\$4 near portion) near9 (support or base or substrate or wafer) and (copper near9 (insulat\$4 or oxide or dielectric)) and (b near stage) and press \$4 and thermoplastic and (heat or anneal)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:56
<b>S</b> 35	9	(conduct\$4 near portion) near9 (support or base or substrate or wafer) and (copper near9 (insulat\$4 or oxide or dielectric)) and (b near stage) and press \$4 and thermoplastic and (heat or anneal) and (power near supply)	US-PCPUB; US-PCPUB; US-PAT; US-OCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/11/26 10:56

S36	7	("5480048"   "5500103"   "5970319"   "6930388").FN. and (conduct\$4 or metal) with (substrate or wafer or carrier or base or plate or support)	US POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 09:30
\$37	2	["5480048"   "5600103"   "5970319"   "6930388").FN. and (conduct\$4 or metal) with (substrate or wafer or carrier or base or plate or support) and (insulat \$4 or oxide or dielectric) and press \$4 with (insulat\$4 or joxide or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 09:32
S38	380505	(support or wafer or carrier or substrate or base) same conductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 09:52
<b>S3</b> 9	4336	(support or wafer or carrier or substrate or base) same conductor and (insulat\$4 or oxide or dielectric) same ((copper or "Cu") near foil)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 09:53
S40	1442	(support or wafer or carrier or substrate or base) same conductor and (insulat\$4 or oxide or dielectric) same ((copper or "Cu") near foil) and (press\$4 same ((copper or "Cu") near foil))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 09:54

S41	1137	(support or wafer or carrier or substrate or base) same conductor and (insulat\$4 or oxide or dielectric) same ((copper or "Cu") near foil) and ((press\$4 same ((copper or "Cu") near foil)) same (insulat\$4 or oxide or dielectric)	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 09:56
S42	118	(support or wafer or carrier or substrate or base) same conductor and (insulats4 or oxide or dielectric) same ((copper or "Cu") near foil) and ((press54 same ((copper or "Cu") near foil) same (insulats4 or oxide or dielectric) and pressurizs4	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 10:04
S43	56	(support or wafer or carrier or substrate or base) same conductor and (insulat\$4 or oxide or dielectric) same ((copper or "Cu") near foil) and (press\$4 same ((insulat\$4 or oxide or dielectric) and pressuriz\$4 and (b near stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2009/03/06 10:04
S44	49	(support or wafer or carrier or substrate or base) same conductor and (insulat\$4 or oxide or dielectric) same ((copper or "Cu") near foil) and ((press\$4 same ((copper or "Cu") near foil)) same (insulat\$4 or oxide or dielectric) and pressuriz\$4 and (b near stage) and ((plating or	US POPUB; USPAT; USOOR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2009/03/06 10:05

		electroplating)				
S45	23	(support or wafer or carrier or substrate or base) same conductor and (insulats4 or oxide or dielectric) same ((copper or "Cu") near foil) and (press\$4 same ((copper or "Cu") near foil)) same (insulats4 or oxide or dielectric) and pressuriz\$4 and (b near stage) and (plating or electroplating) same conductor	USPAT; USOCR;	OR	ON	2009/03/06

## 3/16/09 9:04:47 AM

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